

Docket No.: 21058/1206459-US1  
Intel Corporation  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Narayan SUNDARARAJAN et al.

Assignee: Intel Corporation

Application No.: 10/686,083

Confirmation No.: 7275

Filed: October 15, 2003

Art Unit: 1634

For: APPARATUS FOR NUCLEIC ACID  
ANALYSIS (AS AMENDED)

Examiner: B. Forman

**AMENDMENT UNDER 37 CFR §1.111**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated March 12, 2007, please amend this application as follows.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 3 of this paper.

**Remarks** begin on page 9 of this paper.